



GAY-1537

PATENT

Case Docket No. GNE.280R1C12

Date: April 22, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Botstein, et al.
Appl. No. : 10/033,246
Filed : December 27, 2001
For : SECRETED AND
TRANSMEMBRANE
POLYPEPTIDES AND
NUCLEIC ACIDS ENCODING
THE SAME
Examiner : Unknown
Group Art Unit : 1637

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Arlington, VA 22202, on

April 9, 2003

(Date)

Sam K. Tahmassebi, Reg. No. 45,151

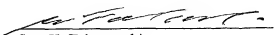
TRANSMITTAL LETTER

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) A Supplemental Information Disclosure Statement.
- (X) A PTO Form 1449 with fourteen (14) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 07-0630.
- (X) Return prepaid postcard.


Sam K. Tahmassebi
Registration No. 45,151
Attorney of Record
Customer No. 30,313
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GNE.2930R1C12

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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PATENT
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TECH. UNIT 1600/2900

Applicant	:	Botstein, et al.)	Group Art Unit 1637
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		TRANSMEMBRANE)	
		POLYPEPTIDES AND)	
		NUCLEIC ACIDS)	
		ENCODING THE SAME)	
)	
Examiner	:	Unknown)	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed before the mailing date of a final action under 37 C.F.R. § 1.113 and before the mailing date of a Notice of Allowance under § 1.311. A certification under 37 C.F.R. § 1.97(e) is set forth below. Thus, no fee is required as set forth below in 37 C.F.R. § 1.97(c).

Appl. No. : 10/033,246
Filed : December 27, 2001

CERTIFICATION UNDER 37 C.F.R. § 1.97(e)(1)

I hereby certify that each item of information contained in this Statement was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 4/9/03

By: [Signature]
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
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GNE.2930R1C12APPLICATION NO.
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MAIL ROOM 1600/2900INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Botstein, et al.FILING DATE
December 27, 2001GROUP
1637

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	5,831,058	11/03/98	Fujiwara et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2	WO 98 45437	10/15/98	PCT			
	3	WO 00/04140	01/27/00	PCT			
	4	WO 00 58472	10/05/00	PCT			
	5	WO 01/29221	04/26/01	PCT			
	6	WO 01 02568	01/11/01	PCT			

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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

7	Database EMBL 'Online' Entry HSA24389, 08/14/96, Hillier, L. et al., "ze74b01.r1 Soares_fetal_heart_NbHH19W Homo sapiens cDNA clone IMAGE: 364681 5', mRNA sequence." Database accession no. AA024389 XP002230500
8	Database EMBL 'Online' Entry HSA25266, 08/14/96, Hillier, L. et al., "ze74b01.s1 Soares_fetal_heart_NbHH19W Homo sapiens cDNA clone IMAGE:364681 3', mRNA sequence." Database accession no. AA025266 XP002230501
9	Database EMBL [Online] md78c02.r1 Soares mouse embryo NbME1cDNA clone (06/22/96) Marra et al., "The WashU-HIMI Mouse EST Protect" Database accession no. MM96732 XP002232923
10	Database EBI 'Online' (08/19/98) Strausberg R. "qa12e07.x1 NCI_CGAP_Brn23 Homo sapiens cDNA clone IMAGE:1686564 3' similar to contains TAR1.52 MSR1 repetitive element, mRNA sequence." Database accession no. AI088845 XP002226252
11	Database EMBL [Online] (01/11/99) Hillier, L. et al., "ac87d07.x1 Schiller meningioma Homo sapiens cDNA clone IMAGE:1952845 3' similar to contains element TAR1 repetitive element, mRNA sequence." Database accession no. AI366107 XP002230801
12	Database EMBL [Online] (01/13/99) Strausberg R. "qz48e01.x1 NCI-CGAP-Kid11 Homo sapiens cDNA clone IMAGE:2030136 3', mRNA sequence." Database accession no. AI373244 XP002230802
13	Klein, et al. Selection for genes encoding secreted proteins and receptors, Proc. Natl. Acad. Sci. USA 93:7108-7113 (1996)
14	Tashiro, et al., Signal sequence trap: a cloning strategy for secreted proteins and type 1 membrane proteins, Science 261:600-603 (1993)

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EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.